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ATEM & TO	Request	Арр
410	For	
	Continued Examination (RCE)	Filir
	Transmittal	Firs
	Address to: Mail Stop RCE	Art
_	Commissioner for Patents P.O. Box 1450	Exa
•	Alexandria, VA 22313-1450	Atto
•	This is a Request for Continued Examination (RCE) at Request for Continued Examination (RCE) practice under 37 CF 1995, or to any design application. See Instruction Sheet for RC	FR 1.11
:	<ol> <li>Submission required under 37 CFR 1.114 Not amendments enclosed with the RCE will be entered in the applicant does not wish to have any previously filed unen amendment(s).</li> </ol>	e order

U.S. Patent and Tra	Approved for use through 04/30/2003: ÓMB 0651-0031 ademark Office; U.S. DEPARTMENT OF COMMERCE mation unless it contains a valid OMB control number.
Application Number	09/682,443
Filing Date	September 4, 2001
First Named Inventor	Michiel Jacques van Nieuwstadt
Art Unit	3748
Examiner Name	Nguyen, Tu Minh

FGTI-004PUS

est for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. nued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8

Attorney Docket Number

1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.
1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on
li Other
b. X Enclosed
I. X Amendment/Reply iii. Information Disclosure Statement (IDS)
ii. Affidavit(s)/ Declaration(s) iv. Other
2. Miscellaneous
Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a
a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)
b. Other
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.
The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 50-0845
i. RCE fee required under 37 CFR 1.17(e)
ii. Extension of time fee (37 CFR 1.136 and 1.17)
iii. Other
b. X Check in the amount of \$ 770.00 enclosed
c. Payment by credit card (Form PTO-2038 enclosed)
WARNING: Information on this form may become public. Credit card information should not be included on this form Provide credit card information and authorization on PTO-2038.
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED
Name (Print/Type) Richard M. Sharkansky Registration No. (Attomey/Agent) 25.800 Signature Date X-4-1
CERTIFICATE OF MAILING OR TRANSMISSION
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.
Name (Print/Type) Cafa Egan
Signature Date 5-4-04
This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO)

to process) an application. Confidentiality is governed by 37 CFR J.114. The information is required to obtain or retain a benefit by the public whice its to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the ancient of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ACCIDENCE. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/21 (modified) (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/682,443 **TRANSMITTAL** Filing Date September 4, 2001 **FORM** First Named Inventor Michiel Jacques van Nieuwstadt (to be used for all correspondence after initial filing) Art Unit 3748 **Examiner Name** Nguyen, Tu Minh Total Number of Pages in This Submission 17 Attorney Docket Number FGTI-004PUS

			_				
	ENCLOSURES (Check all that apply)						
X	Fee Tran	nsmittal F	orm		Assignment Papers (for an Application)		After Allowance communication to Technology Center (TC)
	<b>X</b> F	ee Attac	hed		Drawing(s)		Appeal Communication to Board of Appeals and Interferences
	Amendment/Reply After Final Affidavits/declaration(s)  Extension of Time Request Express Abandonment Request			Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer	Return	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  Postcard	
Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application			Request for Refund  CD, Number of CD(s)	RCE T	ransmittal Form PTO/SB/30		
Response to Missing Parts under 37 CFR 1.52 or 1.53		charge	event a petition for extension of time led, such petition is hereby made and e deposit account No. 50-0845 for the	authorize cost of	zation is provided herewith to such extension.		
Fien					OF APPLICANT, ATTORNEY, O	R AGE	NT
or Individu	ual name		hard M. Sh Crowley & I				
Signatu	ire		11/0	$\triangle$			
Date	Date 0 5 - 4 - 0 4						
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed o	or printed n	ame	Ca	ıra Eg	gan		
Signatu	re		Par	a 1	E		Date 5-4-04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to prc 3ss) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

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## EE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

SUBMITTED BY

770 TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known					
Application Number	09/682,443				
Filing Date	September 4, 2001				
First Named Inventor	Michiel Jacques van Nieuwstadt				
Examiner Name	Nguyen, Tu Minh				
Art Unit	3748				
Attorney Docket No.	FGTI-004PUS				

(Complete (if applicable))

METHOD OF PAYMENT (check all that apply)	FE	EE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FE				
Deposit Account:	Large Entity   Small Entity				
Deposit Account 50-0845	Fee Fee Fee Code (\$)	Fee Description	Fee Paid		
Number Deposit D. L. O. L. C.	1051 130 2051 65	Surcharge - late filing fee or oath			
Account Name Daly, Crowley & Mofford, LLP	1052 50 2052 25	<ul> <li>Surcharge - late provisional filing fee or cover sheet</li> </ul>			
The Director is authorized to: (check all that apply)	1053 130 1053 130	Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840	P Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55	Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210	Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475	5 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	2255 2,010 2255 1,005	5 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165	5 Notice of Appeal			
1003 530 2003 265 Plant filing fee	402 330 2402 165	5 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	403 290 2403 145	5 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	451 1,510 1451 1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0	I	5 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	453 1,330 2453 665	5 Petition to revive - unintentional			
_ Fee from	501 1,330 2501 665	5 Utility issue fee (or reissue)			
Total Claims	502 480 2502 240	Design issue fee			
Independent 20 10 10 10 10 10 10 10 10 10 10 10 10 10	503 640 2503 320	Plant issue fee	]		
Claims - 3" = U X = U	460 130 1460 130	Petitions to the Commissioner			
Large Entity   Small Entity	807 50 1807 50	Processing fee under 37 CFR 1.17(q)	]		
Fee Fee Fee Fee Description		Submission of Information Disclosure Stmt			
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	021 40 8021 40	Recording each patent assignment per property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	809 770 2809 385	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	810 770 2810 385	For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	801 770 2801 385	examined (37 CFR 1.129(b))	770		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	111	Request for expedited examination (RCE)     Request for expedited examination     of a design application	770		
	ther fee (specify)	or a design application			
SUBTUTAL (2) (3)					
**or number previously paid, if greater; For Reissues, see above		ee Paid SUBTOTAL (3) (\$) 7	′		

Registration No. Name (Print/Type) Richard M. Sharkansky 25,800 Telephone 781.401.9988 ext. 23 (Attorney/Agent) Signature

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Confirmation No.: 9487



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

09/682,443

Applicant

Michiel Jacques van Nieuwstadt

Filed

September 4, 2001

T.C./A.U.

3748

Examiner

Tu Minh Nguyen

Docket No.

FGTI-004PUS (formrly 200-1758 JDR)

Customer No.:

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5-4-04

Date of Signature and Mail Deposit

**RESPONSE** 

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed November 18, 2003 and is filed with a Request for Continued Prosecution (RCE). Please amend the above-identified application as follows:

Application No.: 09/682,443 Amendment accompanying RCE

Amendments to the Claims are reflected in the listing of claims that begins on page 4 of this paper.

Remarks/Arguments begin on page 9 of this paper.